U.S. Patent Application Serial No. 10/040,450

IN THE ABSTRACT:

Amend the current Abstract as follows:

The present invention manufactures a A method for manufacturing solid structural material using a three-dimensional five-axial woven fabric [[W]]. According to the present invention, in In weaving a three-dimensional five-axial woven fabric W using a three-dimensional weaving machine, divisibly woven sections [[S1]] are formed in portions of a manufactured three-dimensional five-axial woven fabric by alternately driving an upper and a lower insertion members [[2, 3]] for inserting a vertical yarn [[Z]] from above and below, respectively, in such a manner that each of the insertion members and a weft insertion rapier are driven with different timings.

ABSTRACT OF THE DISCLOSURE:

A method for manufacturing solid structural material using a three-dimensional five-axial woven fabric. In weaving a three-dimensional five-axial woven fabric W using a three-dimensional weaving machine, divisibly woven sections are formed in portions of a manufactured three-dimensional five-axial woven fabric by alternately driving an upper and a lower insertion members for inserting a vertical yarn from above and below, respectively, in such a manner that each of the insertion members and a weft insertion rapier are driven with different timings.